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6 P. 2773 PATENT #2 2-20-98

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	) Art Unit: 2415
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DEVIC G. ) Examiner: Unassigned

Application No.: 08/818,053

Filed: March 14, 1997 )

Title: METHOD AND APPARATUS FOR SHORTENING DISPLAY LIST

**INSTRUCTIONS** 

**CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.8** 

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on 2/6/58

Steven A. Shaw (Signature)

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R.§1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Listed below in Appendix A or on an attached Form PTO-1449 is information known to Applicant. A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §§1.97-1.98.

If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609. Applicant respectfully request that the isted information be considered by the Examiner and be made of record in the above-identified application.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56.

This statement qualifies under 37 C.F.R. §1.97, subsection b because to the best knowledge of the Applicant; It is being filed before the mail date of the first Office Action on the merits. If this statement is received by the USPTO after the mailing date of the first Office Action; the Commissioner is hereby authorized to charge Applicant's deposit account number 03-2028 for the fee of \$240 as required 37 C.F.R. § 1.97, subsection c and set forth in 37 C.F.R. § 1.17(p).

Respectfully submitted,

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08/338,341

DISPLAY LIST PROCESSOR FOR OPERATING IN PROCESSOR AND COPROCESSOR MODES

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Thomas A. Dye

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METHOD AND APPARATUS FOR PREFETCHING A NEXT INSTRUCTION USING DISPLAY LIST PROCESSING IN A GRAPHICS PROCESSOR

Michael K. Larson

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METHOD AND APPARATUS FOR OBJECT IDENTIFICATION AND COLLISON DETECTION IN THREE DIMENSIONAL GRAPHICS SPACE

Goran Devic

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**TEXTURE MAP PACKING** 

Christopher W. Shaw

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Michael K. Larson

Daniel P. Wilde

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Michael K. Larson

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Thomas M. Ogletree

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Michael K. Larson

Pat Harkin

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**OPERATION** 

Thomas A. Dye

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**OBJECT REFERENCED MEMORY MAPPING** 

Michael K. Larson

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Daniel P. Wilde

08/720,395 09/30/1996

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Gautam P. Vaswani

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Timothy J. McDonald

Michael K. Larson

Tom Albers

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Gautam P. Vaswani

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Gautam P. Vaswani

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IMPROVED DITHERING METHOD AND APPARATUS USING RAMP PROBABILITY LOGIC

Daniel P. Wilde

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Mark A. Einkauf

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Mark A. Einkauf

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Mark A. Einkauf Thomas A. Dye Goran Devic

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Mark A. Einkauf

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Thomas M. Ogletree

Thomas A. Dye

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Thomas M. Ogletree

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Daniel P. Wilde

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Thomas A. Dye

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Gautam Vaswani Daniel P. Wilde Thomas Dye

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Thomas A. Dye Bradley A. May Mike X. Cui

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Christopher W. Shaw

Goran Devic

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SELECTABLE MODE SMOOTHING TEXTURE FILTER FOR COMPUTER GRAPHICS

Goran Devic

Christopher W. Shaw

08/944,946

10/02/1997

MASTER INPUT/OUTPUT PROCESSING

Michael K. Larson Timothy J. McDonald

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**OPTIMIZED FIFO MEMORY** 

Patrick A. Harkin